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Listing of Claims:

1. (Previously Presented) A method of configuring a wireless base station of a wireless mobile data communications system, the method comprising:

determining a port number and/or an internet address to be assigned to the wireless base station;

communicating a datagram including the assigned port number and/or internet address in a destination field of a header of the datagram from a controller of the wireless mobile data communications system to the wireless base station via a backbone network of the wireless mobile data communications system; and

responsive to receipt of the datagram at the wireless base station, configuring the wireless base station to accept datagrams addressed to the assigned port number and/or internet address.

2. (Canceled)

3. (Previously Presented) A method according to Claim 1, wherein communicating a datagram including the assigned port number and/or internet address in a destination field of a header of the datagram from a controller of the wireless mobile data communications system to the wireless base station via a backbone network of the wireless mobile data communications system comprises:

communicating the datagram including the assigned port number and/or internet address to a router of the backbone network;

routing the received datagram to an interface between the router and the wireless base station.

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- 4. (Previously Presented) A method according to Claim 3, wherein communicating a datagram including the assigned port number and/or internet address in a destination field of a header of the datagram from a controller of the wireless mobile data communications system to the wireless base station via a backbone network of the wireless mobile data communications system further comprises communicating the routed datagram to the wireless base station via a frame relay connection between the wireless base station and the router.
- 5. (Previously Presented) A method according to Claim 3, wherein communicating a datagram including the assigned port number and/or internet address in a destination field of a header of the datagram from a controller of the wireless mobile data communications system to the wireless base station via a backbone network of the wireless mobile data communications system comprises communicating the datagram according to one of TCP, UDP, or TP4.
- 6. (Previously Presented) A method according to Claim 3, wherein communicating a datagram including the assigned port number and/or internet address in a destination field of a header of the datagram from a controller of the wireless mobile data communications system to the wireless base station via a backbone network of the wireless mobile data communications system comprises communicating the datagram according to one of IP or CNLP.
- 7. (Original) A method according to Claim 1, wherein the wireless mobile data communications system comprises a Cellular Digital Packet Data (CDPD) system, and wherein the wireless base station comprises a Mobile Data Base Station (MDBS).

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8. (Previously Presented) A wireless base station for use in a wireless mobile data communications system, the wireless base station comprising:

a radio communications unit operative to communicate radio signals to and from mobile terminals; and

a mobile data communications interface coupled to the radio communications circuit and configured to connect to a node of a backbone network of the wireless mobile data communications system, the mobile data communications interface including a self-configuring network interface operative, responsive to receipt of a datagram from node of the backbone network including an assigned port number and/or an internet address in a destination field of a header of the datagram, to configure itself to accept datagrams addressed to the assigned port number and/or internet address over the backbone network.

9. (Canceled)

- 10. (Previously Presented) A wireless base station according to Claim 8, wherein self-configuring network interface is operative to receive the datagram including a port number and/or internet address therein over a frame relay connection between the wireless base station and a router of the backbone network of the wireless mobile data communications system.
- 11. (Original) A wireless base station according to Claim 8, wherein the assigned port number and/or internet address comprises one of a TCP port number, a UDP port number, a TP4 port number, an IP address or a CNLP address.
- 12. (Original) A wireless base station according to Claim 8, wherein the wireless mobile data communications system comprises a Cellular Digital Packet Data (CDPD) system, and wherein the wireless base station comprises a Mobile Data Base Station (MDBS).

13-17. (Canceled)

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18. (Previously Presented) A wireless base station, comprising:

means for receiving a datagram including an assigned port number and/or internet address for the wireless base station in a destination field of a header of the datagram; and means for configuring the wireless base station responsive to receipt of the datagram to accept datagrams addressed to the assigned port number and/or internet address in the received datagram.

19. (Original) A wireless base station according to Claim 18, wherein the wireless base station comprises a Mobile Data Base Station (MDBS) of a Cellular Digital Packet Data (CDPD) system.

20-24. (Canceled)

25. (Previously Presented) A computer program product for configuring a wireless base station of a wireless mobile data communications system, the computer program product comprising program code embodiment in a computer-readable storage medium, the computer program code comprising:

program code for receiving a datagram including an assigned port number and/or internet address for the wireless base station in a destination field of a header of the datagram; and

program code for configuring the wireless base station responsive to receipt of the datagram to accept datagrams addressed to the assigned port number and/or internet address in the received datagram.

26. (Original) A computer program product according to Claim 25, wherein the wireless base station comprises a Mobile Data Base Station (MDBS) of a Cellular Digital Packet Data (CDPD) system.